

Eleftherios Karatzanos

List of Publications by Year in descending order

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Version: 2024-02-01

32
papers

584
citations

759233

12
h-index

610901

24
g-index

32
all docs

32
docs citations

32
times ranked

752
citing authors

#	ARTICLE	IF	CITATIONS
1	Short-term Systemic Effect of Electrical Muscle Stimulation in Critically Ill Patients. <i>Chest</i> , 2009, 136, 1249-1256.	0.8	88
2	Electrical Muscle Stimulation: An Effective Form of Exercise and Early Mobilization to Preserve Muscle Strength in Critically Ill Patients. <i>Critical Care Research and Practice</i> , 2012, 2012, 1-8.	1.1	57
3	Effects of Interval Cycle Training With or Without Strength Training on Vascular Reactivity in Heart Failure Patients. <i>Journal of Cardiac Failure</i> , 2011, 17, 585-591.	1.7	52
4	Effect of neuromuscular stimulation and individualized rehabilitation on muscle strength in Intensive Care Unit survivors: A randomized trial. <i>Journal of Critical Care</i> , 2017, 40, 76-82.	2.2	48
5	The Addition of Strength Training to Aerobic Interval Training. <i>Journal of Cardiopulmonary Rehabilitation and Prevention</i> , 2011, 31, 47-51.	2.1	45
6	Long term follow-up of quality of life and functional ability in patients with ICU acquired Weakness “A post hoc analysis. <i>Journal of Critical Care</i> , 2019, 53, 223-230.	2.2	42
7	Effects of interval exercise training on respiratory drive in patients with chronic heart failure. <i>Respiratory Medicine</i> , 2010, 104, 1557-1565.	2.9	28
8	Effects of High-Intensity Interval Exercise Training on Skeletal Myopathy of Chronic Heart Failure. <i>Journal of Cardiac Failure</i> , 2017, 23, 36-46.	1.7	28
9	Neuromuscular electrical stimulation acutely mobilizes endothelial progenitor cells in critically ill patients with sepsis. <i>Annals of Intensive Care</i> , 2016, 6, 21.	4.6	26
10	Beneficial Effects of Combined Exercise Training on Early Recovery Cardiopulmonary Exercise Testing Indices in Patients With Chronic Heart Failure. <i>Journal of Cardiopulmonary Rehabilitation and Prevention</i> , 2014, 34, 378-385.	2.1	25
11	Hormonal imbalance in relation to exercise intolerance and ventilatory inefficiency in chronic heart failure. <i>Journal of Heart and Lung Transplantation</i> , 2013, 32, 431-436.	0.6	18
12	Exercise training improves characteristics of exercise oscillatory ventilation in chronic heart failure. <i>European Journal of Preventive Cardiology</i> , 2017, 24, 825-832.	1.8	17
13	The acute and long-term effects of a cardiac rehabilitation program on endothelial progenitor cells in chronic heart failure patients: Comparing two different exercise training protocols. <i>IJC Heart and Vasculature</i> , 2021, 32, 100702.	1.1	13
14	Effect of combined endurance and resistance training on exercise capacity and serum anabolic steroid concentration in patients with chronic heart failure. <i>Hellenic Journal of Cardiology</i> , 2018, 59, 179-181.	1.0	12
15	Exercise Training Enhances Angiogenesis-Related Gene Responses in Skeletal Muscle of Patients with Chronic Heart Failure. <i>Cells</i> , 2021, 10, 1915.	4.1	12
16	Exercise training in heart transplantation. <i>World Journal of Transplantation</i> , 2021, 11, 466-479.	1.6	11
17	Attenuated Microcirculatory Response to Maximal Exercise in Patients With Chronic Heart Failure. <i>Journal of Cardiopulmonary Rehabilitation and Prevention</i> , 2016, 36, 33-37.	2.1	10
18	Endothelial progenitor cells mobilization after maximal exercise in patients with chronic heart failure. <i>Hellenic Journal of Cardiology</i> , 2021, 62, 70-72.	1.0	9

#	ARTICLE	IF	CITATIONS
19	Endothelial progenitor cells mobilization after maximal exercise according to heart failure severity. <i>World Journal of Cardiology</i> , 2020, 12, 526-539.	1.5	8
20	Exercise Training Effects on Circulating Endothelial and Progenitor Cells in Heart Failure. <i>Journal of Cardiovascular Development and Disease</i> , 2022, 9, 222.	1.6	8
21	Assessment of ventilatory threshold using near-infrared spectroscopy on the gastrocnemius muscle during treadmill running. <i>International Journal of Industrial Ergonomics</i> , 2010, 40, 206-211.	2.6	4
22	Effects of a 3-month rehabilitation program on muscle oxygenation in congestive heart failure patients as assessed by NIRS. <i>International Journal of Industrial Ergonomics</i> , 2010, 40, 212-217.	2.6	4
23	Effects of exercise training on diastolic and systolic dysfunction in patients with chronic heart failure. <i>World Journal of Cardiology</i> , 2021, 13, 514-525.	1.5	4
24	Immersive Virtual Reality in Cognitive Rehabilitation: A systematic Review. <i>Health & Research Journal</i> , 2022, 8, 225-241.	0.2	4
25	Reduction of acute myocardial infarction (AMI) hospital admissions in the region of Messinia in Greece during the COVID-19 lockdown period. <i>Hellenic Journal of Cardiology</i> , 2020, 62, 384-385.	1.0	3
26	Exercise promotes endothelial progenitor cell mobilization in patients with chronic heart failure. <i>European Journal of Preventive Cardiology</i> , 2022, 28, e24-e27.	1.8	3
27	Epigenetic effects following acute and chronic exercise in cardiovascular disease: A systematic review. <i>International Journal of Cardiology</i> , 2021, 341, 88-95.	1.7	2
28	The effect of exercise training on characteristics of exercise oscillatory ventilation in chronic heart failure – Reply to the Letter to the Editor. <i>European Journal of Preventive Cardiology</i> , 2017, 24, 1285-1286.	1.8	1
29	Acute Cardiorespiratory Responses to Different Exercise Modalities in Chronic Heart Failure Patients – A Pilot Study. <i>Journal of Cardiovascular Development and Disease</i> , 2021, 8, 164.	1.6	1
30	Psychosocial Interventions to Enhance Treatment Adherence to Lifestyle Changes in Cardiovascular Disease: A Review of the Literature 2011-2021. <i>European Journal of Environment and Public Health</i> , 2022, 6, em0102.	2.0	1
31	Noninvasive Ventilation During Functional Electrical Stimulation Rowing in Spinal Cord Injury. <i>Chest</i> , 2020, 157, 1058-1059.	0.8	0
32	Impact of supervised aerobic exercise on clinical physiological and mental parameters of people living with HIV: a systematic review and meta-analyses of randomized controlled trials.. <i>HIV Research and Clinical Practice</i> , 2022, , 1-13.	1.1	0